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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/509,313	09/27/2004		Paolo Tassin	242/9-1997	5424
28147	7590	12/16/2005		EXAM	INER
WILLIAM		· · -	PARADISO, JOHN ROGER		
COLEMAN SUDOL SAPONE P.C. 714 COLORADO AVENUE				ART UNIT	PAPER NUMBER
BRIDGE PO	RT, CT	06605	3721		

DATE MAILED: 12/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/509,313	TASSIN ET AL.
Office Action Summary	Examiner	Art Unit
	John R. Paradiso	3721
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1)	This action is non-final. wance except for formal matte	• •
Disposition of Claims		
4) ☐ Claim(s) 1-7 is/are pending in the application 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Exam 10) ☑ The drawing(s) filed on 27 September 2004 Applicant may not request that any objection to the Replacement drawing sheet(s) including the corn 11) ☐ The oath or declaration is objected to by the	is/are: a) accepted or b) the drawing(s) be held in abeyan rection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment/s)		
Attachment(s)	4) Interview S	ummary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 	Paper No(s)/Mail Date formal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/509,313 Page 2

Art Unit: 3721

DETAILED ACTION

Drawings

- 1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: "B1" and "B2" as referred to on page 6 of the Specification are not labeled in the Drawings.
- 2. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

Art Unit: 3721

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over MOORE ET AL (US 6588173).

MOORE ET AL discloses a method of performing a changeover in a packaging machine in which each component to be changed is color coded. Each component is changed by an operator and verified according to a list and the verification of the proper color and label for each component.

MOORE ET AL does not disclose identifying or verifying the components changed by means of a handheld device with a barcode reader.

However, Applicant is given Official Notice that the use of barcode readers to identify items in a manufacturing line or machine is well known in the art and it would have been obvious to one of ordinary skill in the art at the time the invention was made to use a handheld barcode reader to identify and verify the components changed over in the invention of MOORE ET AL in order to enable even untrained personnel to comply with the changeover procedures.

Examiner also notes that it has been held that broadly providing a mechanical or automatic means to replace manual activity which has accomplished the same result involves only routine skill in the art. *In re Venner*, 120 USPQ 199.

Application/Control Number: 10/509,313 Page 4

Art Unit: 3721

Reference Citations

5. The following prior art made of record and not relied upon is considered pertinent to Applicant's disclosure:

- PATIL ET AL discloses a method of manufacturing that uses barcodes and barcode readers to track and verify parts as they pass through the production line.
- MADDEN discloses a method of tracking automobiles on an assembly line using barcodes and barcode readers.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Paradiso. The examiner can normally be reached Monday-Friday, 9:30 p.m. – 6:00 p.m. (ET).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada, can be reached at the number listed below.

Any inquiry of a general nature or relating to the status of this application should be directed to the 3700 Technology Center Receptionist.

December 12, 2005

Examiner John Paradiso: (571) 272-4466

Additional Phone Numbers:

Supervisor Rinaldi Rada: (571) 308-7135 Fax (Official): (571) 273-8300

Fax (Direct to Examiner) (571) 273-4466 (Drafts only)